ABSTRACT OF THE DISCLOSURE

A multivalently interactive molecular assembly having a plurality of functional groups or ligands, in which a ratio between R_h and R_g expressed as R_h /Rg is 1.0 or less. Here, R_h is a hydrodynamic radius calculated from dynamic light scattering (DLS) assay performed in aqueous solution; and R_g is a radius of gyration determined based on the Zimm plot generated using data obtained by static light scattering (SLS) assay.